PTO/SB/05 (03-01)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

X-1424 US Attorney Docket No. First Inventor Stephen M. Trimberger Title Programmable Systems and Devices with Multiplexer Circuits Providing Enhanced Capabilities for Triple Modular Redundancy

(Only for new nonpro	ovisional applications under 37 CFR	1.53(b)) Express i	Mail Label No.	EV 0003341	93 US
=	APPLICATION ELEMENTS		ADDRESS TO	Commissioner for P P.O. Box 1450; Mail	atents Stop Patent Application 22313-1450
See MPEP chapte	er 600 concerning utility patent appli	cation contents.	ADDRESS A	Alexandria, Virginia	22313-1450
1. X Fee Tra (Submit a	ansmittal Form (e.g., PTO/SB/ an original, and a duplicate for fee process	17) sing)	C	ROM or CD-R in duplomputer Program (<i>Ap</i>	pendix)
	arrangement set forth below)	20		and/or Amino Acid Sole, all necessary)	equence Submission
- Cross R	tive title of the Invention deferences to Related Applications ant Regarding Fed sponsored R & D			mputer Readable Co ation Sequence Listin	g on:
•	ce to sequenct listing, a table, or a r program listing appendix		i. ii.	paper	D-R (2 copies); or
_	ound of the Invention mmary of the Invention		c. Sta	atements verifying ide	ntity of above copies
	scription of the Drawings (if filed) I Description		ACCOMPA	NYING APPLICAT	TION PARTS
- Claim(s)	*		8. X Assi	gnment Papers (cove	er sheet & document(s))
3 X Drawing	g(s) (35 USC 113) [Total Si	neets 04 1	9. 37 C	CFR 3.73(b) Statemer en there is an assigne	nt Power of Attorney
4. Oath or Decla		<u>0</u>	10. Engli	ish Translation Docur	ment (if applicable)
a. X	Newly Executed(original or copy	· UI	' 11. 🚺 Intori	mation Disclosure ement (IDS)/PTO-144	9 Copies of IDS Citations
	.		12. Prefi	minary Amendment	
b	Copy from a prior application (37 CFR (for continuation/divisional with Box 1)	t §1.63(d)) 7 completed)	13. X Retu (Sho	rn Receipt Postcard (uld be specifically ite	MPEP 503) mized)
i .	DELETION OF INVENT		14. Certi	ified Copy of Priority I reign priority is claime	Document(s) ed)
	inventor(s) named in the see 37 CFR 1.63(d)(2) a		AL (b)	publication Request ι (2)(Β). Applicant mus ts equivalent.	under 35 U.S.C 122 st attach form PTO/SB/35
5. X Applic	ation Data Sheet. See 37 CF	₹ 1.76	16. Othe	er:	
17. If a CONTINUING	APPLICATION, check appropriate box a	nd supply the requisite	information below and in a	preliminary amendment,	
or in an Application Data	a Sheet under 37 CFR 1.76;	_			
Continu		Continuation-in-p	art (CIP) of prior a	pplication No:	
Prior application		The41 disabase		Group / Art Unit:	45 dl
under Box 4b, is reference. The	TION or DIVISIONAL APPS only: s considered a part of the disclos incorporation can only be relied	ure of the accompa upon when a portio	anying continuation o on has been inadverte	ition, from which an oa ir divisional application ntly omitted from the s	th or declaration is supplied and is hereby incorporated by ubmitted application parts.
		RRESPONDEN			
X Customer Nur	mber or Bar Code Label	243 (Insert Customer No. or A	9 Attach bar code label here)	or Corresp	ondence address below
Name	Attn: Lois D.	Cartier			
Address				•	
City		State		Zip Code	
Country		Telephone	720-652-3733	Fax	408-377-6137
Name (Print/T	ype) Jois D. Ca	rtier	Registration No	o. (Attorney/Agent)	40,941
Signature	A h			1	ovember 18, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, Virginia, 22313-1450.



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Effective 01/01/2003. Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1026.00

Complete if Known				
Application Number	Unknown			
Filing Date	November 18, 2003			
First Named Inventor	Stephen M. Trimberger			
Examiner Name	Unknown			
Art Unit	Unknown			
Attorney Docket No.	X-1424 US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Deposit Account: Deposit	3. ADDI Large Enti Fee Fee Code	TIONAL F	EES Fee Description	Fee Paid		
Account Number 24-0040			•	ree raiu		
Deposit Account Name XILINX, INC.	1051	130	Surcharge - late filing fee or oath			
Name	1052	50	Surcharge - late provisional filing fee or cover sheet.			
The Commissioner is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments	147	2,520	For filing a request for reexamination			
X Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	Extension for reply within second month			
	1253	950	Extension for reply within third month			
Large Entity Fee Fee Pescription Fee Paid	1254	1,480	Extension for reply within fourth month			
Code (\$)	1255	2,010	Extension for reply within fifth month			
1001 770 Utility filing fee \$770	1401	330	Notice of Appeal			
1002 320 Design filing fee	1402	330	Filing a brief in support of an appeal			
1003 . 490 Plant filing fee 1004 770 Reissue filing fee	1403	290	Request for oral hearing			
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding			
	1452	110	Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 770.00	1453	1,330	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)			
Total Claims 32 -20" = Extra Claims below Fee Paid	1460	130	Petitions to the Commissioner			
Indep. Claims 32 -20 = 12 X 18 = \$216 S0	1807	50	Processing fee under 37 CFR 1.17(q)			
Multiple Dependent X = 30	1806	180	Submission of Information Disclosure Stmt			
Large Entity Fee Fee Fee Description	8021	40	Recording each patent assignment per property (times number of properties)	\$40		
Code (\$) 1202 18 Claims in excess of 20	1809	770	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 86 Independent claims in excess of 3 1203 290 Multiple dependent claim, if not paid 1204 86 **Reissue independent claims	1810	770	For each additional invention to be examined (37 CFR 1.129(b))			
over original patent 1205 18 **Reissue claims in excess of 20 and over original patent	1801	770	Request for Continued Examination (RCE			
	Other fee	e (specify)				
SUBTOTAL (2) (\$) 216.00 **or number previously paid, if greater, For Reissues, see above	*Reduce	ed by Basio	c Filing Fee Paid SUBTOTAL (3) (\$)	40.00		

SUBMITTED BY	TED BY Complete (if applicable)							
Name (Print/Type)	Lois D. Cartier	Registration No. (Attorney/Agent)	40,941	Telephone	720-652-3733			
Signature	TED OF			Date	11-18-2003			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Stephen M. Trimberger

Title Programmable Systems and Devices with Multiplexer Circuits Providing Enhanced Capabilities for Triple Modular Redundancy

Atty Docket Number X-1424 US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

November 18, 2003

Date

Signature

Lois D. Cartier

Reg. No. 40,941

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.